

12-10-8

Please type a plus sign (+) inside this box [+]

PTO/SB/05 (11-00)
Approved for use through 10/31/2002. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

UTILITY PATENT APPLICATION TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b))	2 Pro
Attorney Docket No. 42390P5593C (maximum 12 characters) First Named Inventor Chia-Pin Chiu Title: Adhesive To Attach A Cooling Device To A Thermal Interface (As Amended) Express Mail Label No. EL 886507023 US	10/00753

ADDRESS TO: **Assistant Commissioner for Patents Box Patent Application**

		Washington, D. C. 20231						
		N ELEMENTS hapter 600 concerning utility patent application contents.						
1.	_X	Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing) EXPERIMENTAL DESCRIPTION OF THE PROPERTY OF T						
2.		Applicant Claims Small Entity Status. (37 CFR 1.27) Express Mail mailing label number. El 81,50 Cont						
3.	<u>X</u>	Specification (Total Pages 15) (preferred arrangement set forth below) - Descriptive Title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure						
4.	X	Drawings(s) (35 USC 113) (Total Sheets <u>4</u>)						
5.	X	Oath or Declaration (Total Pages 2_)						
		a Newly Executed (Original or Copy)						
		b. X Copy from a Prior Application (37 CFR 1.63(d)) (for Continuation/Divisional with Box 18 completed)						
		i <u>DELETIONS OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).						
		c Unsigned.						
6.		Application Data Sheet. (37 CFR 1.76)						
7.		CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)						
8.	(if applicable a.	Nucleotide and/or Amino Acid Sequence Submission le, all necessary) Computer Readable Form (CRF)						
	b	Specification Sequence Listing on: iCD-ROM or CD-R (2 copies); or iipaper Statement verifying identity of above copies						
	C	Statement verifying identity of above copies						

ACCOMPANIVING ADDITION DARTS				
ACCOMPANYING APPLICATION PARTS				
Assignment Papers (cover sheet & documents(s)) a. Separate 37 CFR 3.73(b) Statement (where there is an assignee)				
b. Power of Attorney				
11 English Translation Document (if applicable)				
12. X a. Information Disclosure Statement (IDS)/PTO-1449				
X b. Copies of IDS Citations				
13. X Preliminary Amendment				
14X_ Return Receipt Postcard (MPEP 503) (Should be specifically itemized)				
15 Certified Copy of Priority Document(s) (if foreign priority is claimed)				
16 Request and Certification under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.				
17. X Other: Express Mail Certificate				
18A. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:				
X Continuation Divisional Continuation-in-part (CIP) Of Prior Application No.: 09/158,227 Examiner Flanigan, A. Group Art Unit 3743 (which is a continuation/ divisional/ CIP of prior application no, which is a continuation/ divisional/ CIP of prior application no, (List entire chain of priority)				
Applicant(s): Also include a Preliminary Amendment to amend the specification to claim priority. For CONTINUATION AND DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.				
18B. Statement under 37 CFR 3.73(b) for <u>continuing</u> application: The undersigned states that <u>Intel Corporation</u> (name of assignee) is the assignee of the entire right, title, and interest in the accompanying patent application by virtue of an assignment recorded in the Patent and Trademark Office at Reel. No. <u>9473</u> Frame No. <u>0302</u> (or a copy of which is attached).				
19. Correspondence Address				
Customer Number or Bar Code Label or (Insert Customer No. or Attach Bar Code Label here) X Correspondence Address Below				
NAME Brent E. Vecchia BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP				
ADDRESS _12400 Wilshire Boulevard				
Seventh Floor				
CITY Los Angeles STATE California ZIP CODE 90025-1026				
Country U.S.A. TELEPHONE (303) 740-1980 FAX (303) 740-6962				
Name (PRINT/TYRE): Brent E. Veochia Registration No.: 48,011				
Signature: Date: October 26, 2001				

PTO/SB/17(09/00) Approved for use through 10/31/2002. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

				FEE TRANSMITTAL FOR I	Y 2002	
				TOTAL AMOUNT OF PAYMENT (\$)	\$740.00	
Appli Filing First Grou Exam	plete if Knoication No. Date Contained Involved	oncurren ventor _ Not Yet	Chia-Pin Assigne et Assigr	Chiu d ned		
	HOD OF					
1.	[x]			ioner is hereby authorized to charge ents to:	indicated fees and credit	
		Depos	it Accou	unt Number <u>02-2666</u> unt Name	EXPT* Express Malf mailing in belinumber. E.L.	8K(55023U)
	[]			dditional Fee Required Under 37 CFI	1 hereby certify his common causing this paper of 1 Uhited 8 Bute. 17 Isla Service "Express Mai service on the date indicated above and that	r fee to be deposited. 1 Post Office to Ac. 1 this paper or fee had
2.	X		ent Encl		20231. OCTOSO OCTO	Y A LIX
FEE	CALCUL	ATION			Name of Person Mailing Com	esponcence eson/0/26/01
1.	BASIC F	ILING F	EE		Signature	203
<u>Large</u> Fee	e Entity Fee	Small Fee	Fee			
Code 101 106 107 108 114	(\$) 740 330 510 740 160	Code 201 206 207 208 214	(\$) 370 165 255 370 80	Fee Description Utility application filing fee Design application filing fee Plant filing fee Reissue filing fee Provisional application filing fee	Fee Pai \$740.00 SUBTOTAL (1) \$ 740.00	
_						
Inde Mult	EXTRA (I Claims pendent (iple Depe	20 Claims ₋ ndent	3	Extra Claims - 20** = 0 - 3** = 0	Fee from below Fee Pai X \$18.00 = \$0.00 X \$84.00 = \$0.00 = = \$0.00	_
	number p Entity Fee	Small Fee		l, if greater; For Reissues, see be	low.	
Code 103 102 104 109 110		Code 203 202 204 209 210	(\$) 9 42 140 42	Fee Description Claims in excess of 20 Independent claims in excess of 3 Multiple dependent claim, if not pa **Reissue independent claims ove **Reissue claims in excess of 20 a	original patent	
		•			SUBTOTAL (2) \$ 0.00	

Attorney Docket No.: 42390P5593C Express Mail Certificate: EL 886507023 US

4 · · · · ·

FEE CALCULATION (continued)

3. ADDITIONAL FEES

	<u>Entity</u>	Small E			
Fee	Fee	Fee	Fee		
Code	(\$)	Code	(\$)	Fee Description	Fee Paid
105	130	205	65	Surcharge - late filing fee or oath	
127	50	227	25	Surcharge - late provisional filing fee or cover sheet	
139	130	139	130	Non-English specification	
147	2,520	147	2,520	For filing a request for ex parte reexamination	
099	8,800	099	8,800	Request for inter parties reexamination	
112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
115	110	215	55	Extension for reply within first month	
116	400	216	200	Extension for reply within second month	
117	920	217	460	Extension for reply within third month	
118	1,440	218	720	Extension for reply within fourth month	
128	1,960	228	980	Extension for reply within fifth month	
119	320	219	160	Notice of Appeal	
120	320	220	160	Filing a brief in support of an appeal	
121	280	221	140	Request for oral hearing	
138	1,510	138	1,510	Petition to institute a public use proceeding	
140	110	240	55	Petition to revive – unavoidable	
141	1,280	241	640	Petition to revive - unintentional	
142	1,280	242	640	Utility issue fee (or reissue)	
143	460	243	230	Design issue fee	
144	620	244	310	Plant issue fee	
122	130	122	130	Petitions to the Commissioner	
123	50	123	50	Processing fee under 37 CFR 1.17(q)	
126	180	126	180	Submission of Information Disclosure Stmt	
581	40	581	40	Recording each patent assignment per	
				property (times number of properties)	
146	740	246	370	For filing a submission after final rejection	
				(see 37 CFR 1.129(a))	
148	110	248	55	Statutory Disclaimer	
149	740	249	370	For each additional invention to be examined	
				(see 37 CFR 1.129(b))	
179	740	279	370	Request for Continued Examination (RCE)	
169	900	169	900	Request for expedited examination of a design	
				application	
195	300	195	300	Publication fee for early, voluntary, or normal pub.	
196	300	196	300	Publication fee for republication	
194	130	194	130	Request for voluntary publication or republication	
098	130	098	130	Processing fee under 37 CFR 1.17(i) (except provisionals)	
091	1,280	091	1,280	Acceptance of unintentionally delayed claim for priority	
04h 1	ina lanne!!	. .			
oiner 1	ee (specif	у)			
Other f	ee (specif	·y)			
				SUBTOTAL (3) \$ <u>0.</u>	00
*Reduced by Basic Filing Fee Paid			Paid		
SHEM	ITTED BY	·			

Typed or Printed Name: Brent E. Vecchia

Signature: Sent E. Vecchie Date: 10-26-01

Reg. Number: <u>48,011</u> Telephone Number: <u>(303) 740-1980</u>

Attorney Docket No.: 42390P5593C Express Mail Certificate: EL 886507023 US

Serial/Patent No.:	_ Filing/Issue Date: Concurrently Herewith
Client Total Cornoration	
Title: Adhesive To Attach A Cool	-1116-171-1-1116-1-1116-1-1116-1-1116-1-1116-1-1116-1-1116-1-1116-1-1116-1-1116-1-1116-1-1116-1-1116-1-1116-1
(As Amended) BSTZ File No.: 42390P5593C	Atty/Secty Initials: MAD/BEV/kam
C-+-1 26 2001	Docket Due Date:
The following has been received in the U.S. Pa	tent & Trademark Office on the date stamped hereon: Express Mail No.: EL.886507023US Check No. 2031
Amendment/Response (pgs.) Appeal Brief (pgs.) (in triplicate)	Month(s) Extension of Time Amt: \$140.00
Application - Utility (pgs., with cover and abstract)	Information Disclosure Statement & PTO 449 (5 pgs.) . Check No.
Application - Rule 1.53(b) Continuation (15 pgs.)	Issue Fee Transmittal (in duplicate) ant:
Application - Rule 1.53(b) Divisional (pgs.)	Notice of Appeal Petition for Extension of Time
Application - Rule 1.53(b) CIP (pgs.) Application - Rule 1.53(d) CPA Transmittal (pgs.)	Petition for
Application - Design (pgs.)	Postcard
Application - PCT (pgs.)	Power of Attorney (pgs.)
Application - Provisional (pgs.)	Preliminary Amendment (1 C pgs.) Reply Brief (pgs.)
Assignment and Cover Sheet	Response to Notice of Missing Parts
Certificate of Mailing Declaration & POA (2_pgs.)	Small Entity Declaration for Indep. Inventor/Small Business
Disclosure Does & Oig & Copy of Inventor's Signed Letter (pgs)	Transmittal Letter, in duplicate
Drawings: 4 # of sheets includes 8 figures	Fee Transmittal, in duplicate
Other: Copies 3 cited referen	ces.
Other: Captes 5 Cited Texteres	
·	
EL886507023U	12
-1 AAL5U 7UL-	
ELOU	
EXPRESS MAIL CERTIF	FICATE OF MAILING
"Express Mail" mailing label number: EL 88	6507023 US
Express Mair maining laber number. <u>LEE 00</u>	0307023 00
The state of the s	referenced correspondence to be denosited
I hereby certify that I am causing the above-	M. 'I Dan Office to Addresses' service on
with the United States Postal Service "Express	Mail Post Office to Addressee service on
the date indicated below and that this paper	or fee has been addressed to the Assistant
Commissioner for Patents, Washington, D. C.	20231
_	
October 20	6. 2001
Date of D	
Date of D	reposit
Krista Ma	thieson
Name of Person Maili	ng Correspondence
' / ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' '	
Korkholl Thim	
1 Vanal Carlano	October 26, 2001
Signature	Date